

Docket No.

281746US0PC

## IN THE UNITED STAGES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Katha Kathan Pet al

SERIAL NO:

: 10/560,135

GAU:

FILED:

December 9, 2005

EXAMINER:

FOR:

METHOD FOR THE DISTILLATIVE SEPARATION OF A MIXTURE CONTAINING VINYL ETHER AND

**ALCOHOL** 

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

MAR 0 7 2006 B SHEET 1 OF 1

Form PTO 1449 (Modified)			281746US0PCT TRADELLE		SERIAL NO. 10/560,135			
				APPLICANT				
LIST OF	REFE	RENCES CITED BY AP	PLICANT	Katrin KLASS, et al.				
				FILING DATE		GROUP		
				December 9, 2005				
U.S. PATENT DOCUMENTS								
EXAMINER		DOCUMENT				SUB	FILING DATE	
INITIAL		NUMBER	DATE	NAME	CLASS		CLASS IF APPROPRIATE	
	AA	3 878 058	04/15/75	TANAKA, Kazuaki et al.				
	AB	2 779 720	01/29/57	TANONA, Charles C. et al.	ļ			
	AC							
	AD		ļ					
	AE							
	AF							
	AG				ļ			
	AH							
	Al							
	AJ		ļ					
	AK							
	AL							
	AM				ļ			
	AN				<u> </u>			
FOREIGN PATENT DOCUMENTS								
		DOCUMENT			TRANSLATION			
		NUMBER	DATE	COONTRI		YES	S NO	
	AO	10 109952	04/28/98	JP			NO	
	AP	1 616 888	12/30/90	SU			NO	
	AQ	00/15590	03/23/00	wo .			NO	
	AR	0 415 334	03/06/91	EP (equivalent of US5 013 444)			NO	
	AS	1 000 804	01/17/57	DE (equivalent of US2 836 546)	·		NO	
	AT							
	AU				h			
	AV	<u> </u>						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
Ullmann's Encyclopedia of Industrial Chemistry, 6 <sup>th</sup> Edition, Electronic Release, Chapter, "Vinyl Ethers- Production", 2000								
	AW	AW						
	REPPE, Walter et al., Justus Liebigs Annalen der Chemie 601, Pages 81 to 111, 1956.							
	AX							
	AY							
	ΑZ					tional Bafa	roncos shoot/s) strachad	
					L Addi	Additional References sheet(s) attached		
Examiner					Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

MAR 0 7 2006

U.S. PCT Application Serial No: 10/560,135

Filed: December 9, 2005 Katrin KLASS, et al. Docket No. 281746 US

## STATEMENT OF RELEVANCY

- 1) References AA & AO AQ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AB, AR AS & AW AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.